

[Manuals.plus](#) /

› [Kaichenyt](#) /

› Kaichenyt Food Dehydrator Machine User Manual - Model Dehydrators

Kaichenyt Dehydrators

Kaichenyt Food Dehydrator Machine User Manual

Model: Dehydrators

INTRODUCTION

This manual provides essential instructions for the safe and efficient operation of your Kaichenyt Food Dehydrator Machine. Please read it thoroughly before first use and retain it for future reference. This appliance is designed for dehydrating various foods such as fruits, vegetables, herbs, and meats.

Important Safety Notes

- Always read the manual carefully before use and adjust drying temperature and time according to the specific food type.
- Ensure electrical safety and keep the appliance out of reach of young children.
- Do not touch the machine or grid trays directly with bare hands immediately after use, as they may be hot.
- A new stainless steel machine may have a slight odor. Open the machine door for 1-3 days to allow the smell to dissipate before first use.
- This product does not include any food items.

PRODUCT OVERVIEW

The Kaichenyt Food Dehydrator features a robust stainless steel construction with six removable trays, a clear viewing door, and intuitive controls for temperature and timer settings.



Figure 1: Kaichenyt Food Dehydrator Machine with six trays loaded with fruits and vegetables, showcasing its capacity and design.

Components

- **Main Unit:** Stainless steel housing with integrated heating element and fan.
- **Control Panel:** Features a temperature control knob, timer knob, and power indicator light.
- **Drying Trays:** Six stainless steel grid trays for holding food items.
- **Front Door:** Transparent glass door for monitoring the drying process.
- **Power Cord:** For connecting the appliance to an electrical outlet.



Figure 2: Detailed view of the control panel, showing the timer knob (0-12 hours), temperature knob (30-90°C / 86-194°F), and a quick reference drying guide.

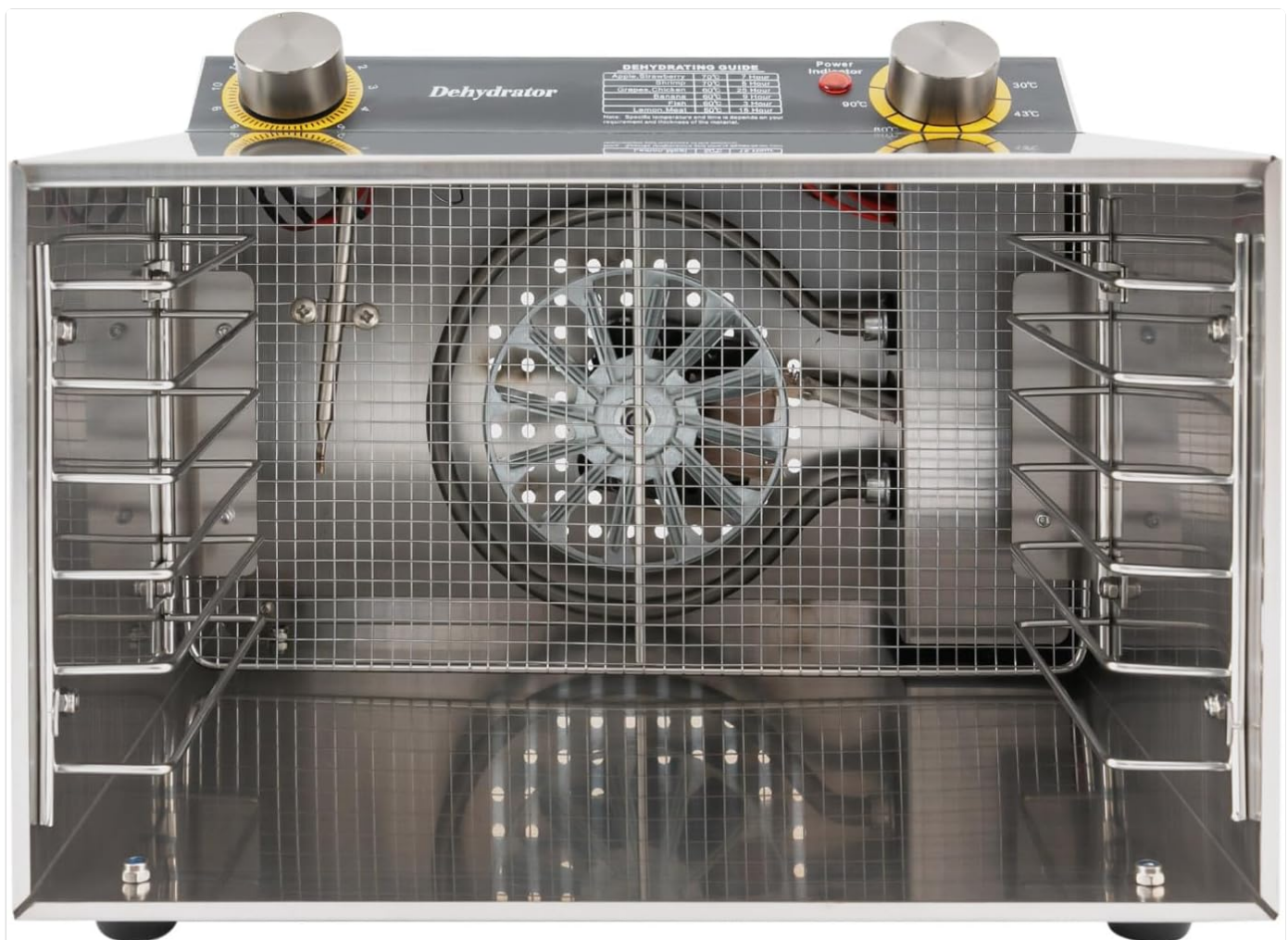


Figure 3: The interior of the dehydrator, highlighting the powerful rear-mounted fan and heating element responsible for 360° hot air circulation.

SETUP

1. **Unpacking:** Carefully remove all packaging materials and inspect the dehydrator for any damage. Retain packaging for future storage or transport if needed.
2. **Initial Cleaning:** Before first use, wash the stainless steel trays and the interior of the dehydrator with warm, soapy water. Rinse thoroughly and dry completely. Wipe the exterior with a damp cloth.
3. **Placement:** Place the dehydrator on a stable, heat-resistant, and level surface. Ensure adequate ventilation around the unit, keeping it away from walls and other appliances.
4. **Power Connection:** Ensure the voltage of your electrical outlet matches the appliance's requirements (110V, 60Hz for US standard). Plug the power cord into a grounded outlet.
5. **Odor Dissipation:** As noted in safety instructions, if a new stainless steel odor is present, open the door for 1-3 days to allow it to dissipate.

OPERATING INSTRUCTIONS

Food Preparation

- Wash and prepare your food items (e.g., slice fruits, vegetables, or meat).
- Arrange food in a single layer on the stainless steel trays, ensuring there is space between pieces for even airflow. Do not overload the trays.
- Insert the loaded trays into the dehydrator.



Figure 4: Front view of the dehydrator with all six stainless steel trays properly inserted, ready for operation.

Setting Temperature and Time

1. **Close the Door:** Ensure the front door is securely closed.
2. **Set Temperature:** Use the right-side temperature control knob to select the desired drying temperature. The range is 30-90°C (86-194°F). Refer to the quick reference guide on the control panel or a reliable dehydrating recipe for optimal settings for your specific food.
3. **Set Timer:** Use the left-side timer knob to set the desired drying time. The range is 0-12 hours. The dehydrator will automatically shut off once the timer completes.
4. **Power Indicator:** The power indicator light will illuminate when the machine is running.
5. **Monitoring:** Periodically check the food's dryness. You can open the door briefly to inspect or rotate trays if necessary, though the 360° circulation minimizes this need.



Figure 5: Angled view demonstrating the ease of pulling out individual stainless steel trays for inspection or removal of dehydrated items.

MAINTENANCE AND CLEANING

Regular cleaning ensures the longevity and hygienic operation of your dehydrator.

- 1. **Unplug:** Always unplug the dehydrator from the power outlet and allow it to cool completely before cleaning.
- 2. **Trays:** The stainless steel grid trays are dishwasher safe. Alternatively, wash them by hand with warm, soapy water and a soft brush or sponge. Rinse thoroughly and dry completely.
- 3. **Interior:** Wipe the interior surfaces of the dehydrator with a damp cloth. For stubborn food residues, use a mild detergent solution, then wipe with a clean damp cloth and dry thoroughly. Avoid abrasive cleaners or scouring pads.
- 4. **Exterior:** Wipe the exterior of the unit with a soft, damp cloth. Do not immerse the main unit in water or any other liquid.
- 5. **Storage:** Store the dehydrator in a clean, dry place when not in use.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Dehydrator does not turn on.	Not plugged in; power outlet malfunction; timer not set.	Ensure the unit is securely plugged into a working outlet. Check the circuit breaker. Set the timer to a desired duration.
Food is not drying evenly.	Overloaded trays; uneven food thickness; door not fully closed.	Ensure food is in a single layer with space for airflow. Slice food to uniform thickness. Verify the door is securely closed.
Dehydrator produces an unusual odor.	New unit odor; food residue.	For new units, allow to air out for 1-3 days. For food residue, clean the interior and trays thoroughly.
Temperature is not consistent.	Ventilation issues; faulty sensor.	Ensure adequate space around the unit for ventilation. If issues persist, contact customer support.

SPECIFICATIONS

Brand	Kaichenyt
Model	Dehydrators
Material	201 Stainless Steel, 304 Stainless Steel, Glass, Aluminum Alloy, Rubber
Color	Silver
Power	400W
Voltage	110V, 60Hz (US Standard)
Product Dimensions (D x W x H)	11.42" x 11.81" x 8.46" (29cm x 30cm x 21.5cm)
Item Weight	9.26 lbs (4.2 kg)
Number of Trays	6
Each Tray Size	11.22" x 7.87" (28.5cm x 20cm)
Tray-tier Spacing	0.98" (2.5cm)
Temperature Range	86-194°F (30-90°C)
Timing Range	0-12 Hours
Noise Level	Approximately 50dB
Power Cord Length	3.28 ft (1m)
Dishwasher Safe Trays	Yes
UPC	764909147104
ASIN	B0CZ8VQ3M9



Figure 6: Product dimensions: 29cm (11.41in) width, 30cm (11.81in) depth, and 21.5cm (8.46in) height.

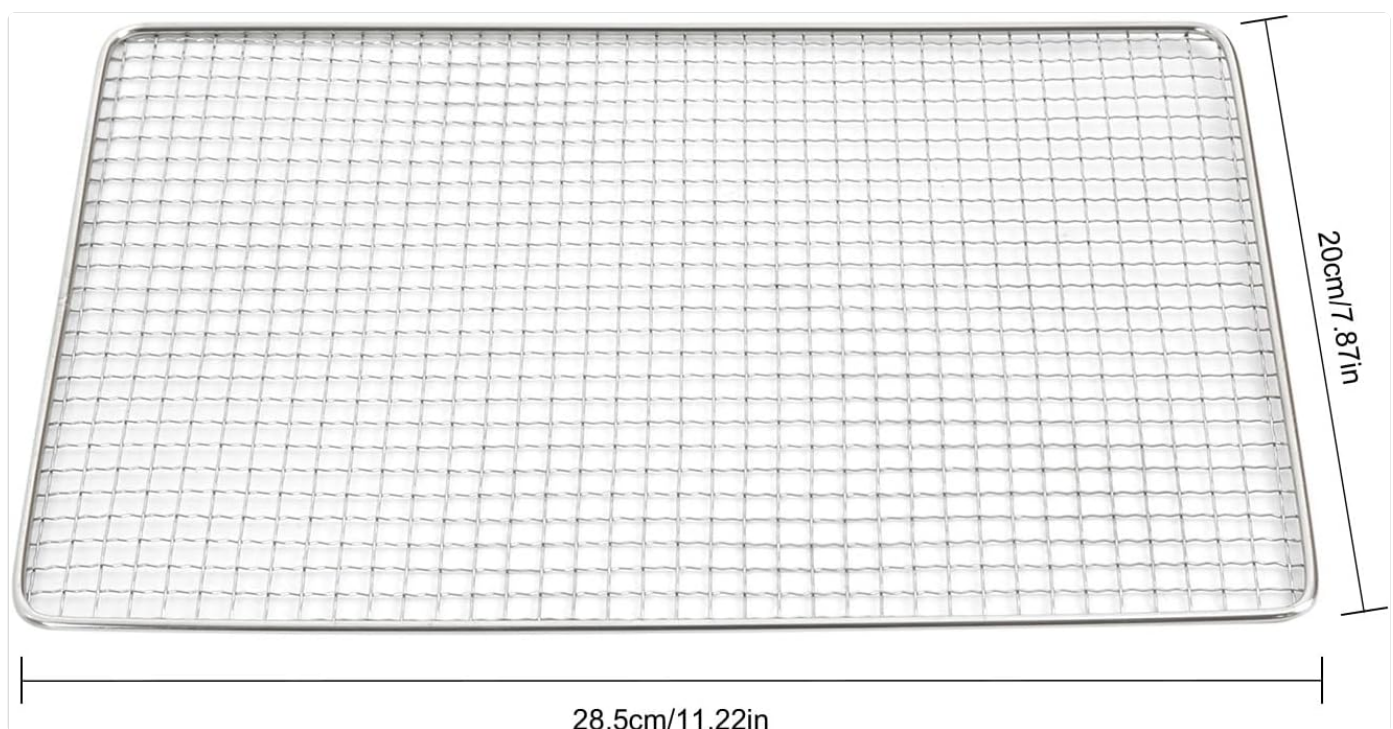


Figure 7: Dimensions of a single grid tray: 28.5cm (11.22in) length and 20cm (7.87in) width.

CUSTOMER SUPPORT

For any questions, concerns, or assistance with your Kaichenyt Food Dehydrator, please contact our customer support. While specific warranty details are not provided in this manual, protection plans may be available for purchase separately. Please refer to your purchase documentation for details on available protection plans.

For support, please visit the Kaichenyt brand page on Amazon or contact the seller directly through your order history.